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in which the  $G_1$  groups, which are identical or different, represent hydrogen or a  $C_1$ - $C_{10}$  alkyl group or alternatively a phenyl group; the  $G_2$  groups, which are identical or different, represent a  $C_1$ - $C_{10}$  alkalene group;  $G_3$  represents a polymeric group prepared by the (homo)polymerization of at least one anionic monomer with ethylenic unsaturation;  $G_4$  represents a polymeric group prepared by the (homo)polymerization of at least one hydrophobic monomer with ethylenic unsaturation; m and n are, independently of one another, equal to 0 or 1; a is an integer ranging from 0 to 50; b is an integer which can be between 10 and 350 and c is an integer ranging from 0 and 50, with the proviso that one of the parameters a and c is other than 0.

2. (Thrice Amended) A method of tightening the skin comprising applying onto skin a composition comprising a skin-tightening effective amount of at least one grafted silicone polymer comprising a polysiloxane portion and a portion comprising a non-silicone organic chain, one of the two portions constituting a main chain of the polymer and the other being grafted to the main chain, wherein the grafted silicone polymer is a polymer with a polysiloxane backbone grafted by at least one non-silicone organic monomer and comprises, in its structure, the unit of following formula (IV):

in which the  $G_1$  groups, which are identical or different, represent hydrogen or a  $C_1$ . $C_{10}$  alkyl group or alternatively a phenyl group; the  $G_2$  groups, which are identical or different, represent a  $C_1$ - $C_{10}$  alkalene group;  $G_3$  represents a polymeric group prepared by the (homo)polymerization of at least one anionic monomer with ethylenic unsaturation;  $G_4$  represents a polymeric group prepared by the (homo)polymerization of at least one hydrophobic monomer with ethylenic unsaturation; m and n are, independently of one another, equal to 0 or 1; a is an integer ranging from 0 to 50; b is an integer which can be between 10 and 350 and c is an integer ranging from 0 and 50, with the proviso that one of the parameters a and c is other than 0.

3. (Thrice Amended) A method for reducing wrinkles comprising applying onto skin comprising wrinkles a composition comprising a wrinkle-reducing effective amount of at least one grafted silicone polymer comprising a polysiloxane portion and a portion comprising a non-silicone organic chain, one of the two portions constituting a main chain of the polymer and the other being grafted to the main chain, wherein the grafted silicone polymer is a polymer with a polysiloxane backbone grafted by at least one non-silicone organic monomer and comprises, in its structure, the unit of following formula (IV):

$$--\left(--\overset{G_{1}}{\overset{|}{\text{Si}}}-O-\right)_{a}----\left(--\overset{G_{1}}{\overset{|}{\text{Si}}}-O-\right)_{b}--\left(--\overset{G_{1}}{\overset{|}{\text{Si}}}-O-\right)_{c} \qquad \text{(IV)}$$

in which the  $G_1$  groups, which are identical or different, represent hydrogen or a  $C_1$ . $C_{10}$  alkyl group or alternatively a phenyl group; the  $G_2$  groups, which are identical or different,

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represent a C<sub>1</sub>-C<sub>10</sub> alkalene group; G<sub>3</sub> represents a polymeric group prepared by the (homo)polymerization of at least one anionic monomer with ethylenic unsaturation; G<sub>4</sub> represents a polymeric group prepared by the (homo)polymerization of at least one hydrophobic monomer with ethylenic unsaturation; m and n are, independently of one another, equal to 0 or 1; a is an integer ranging from 0 to 50; b is an integer which can be between 10 and 350 and c is an integer ranging from 0 and 50, with the proviso that one of the parameters a and c is other than 0.

- 20. (Twice Amended) A composition comprising, in a physiologically acceptable medium, (1) a wrinkle-reducing effective amount of at least one grafted silicone polymer comprising a polysiloxane portion and a portion comprising a non-silicone organic chain, one of the two portions constituting the main chain of the polymer and the other being grafted to the said main chain and (2) one or more plant proteins.
- 21. (Thrice Amended) A composition comprising, in a physiologically acceptable medium, (1) a wrinkle-reducing effective amount of at least one grafted silicone polymer comprising a polysiloxane portion and a portion comprising a non-silicone organic chain, one of the two portions constituting the main chain of the polymer and the other being grafted to the said main chain and (2) one or more slimming, firming, antiglycant and/or vasoprotective compounds.
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30. (Amended) The composition according to Claim 21, wherein the slimming, firming antiglycant and/or vasoprotective compound is selected from the group consisting of phosphodiesterase inhibitors, 1-hydroxyalkylxanthines, caffeine citrate, theophylline,

theobromine, acefylline, aminophylline, chloroethyltheophylline, diprophylline, diniprophylline, etamiphylline, xanthine, caffeine, silanol, compounds of natural origin comprising xanthine bases; tea extract, coffee extract, guarana extract, maté extract, cola (Cola nitida) extract, the dry extract of guarana (Paulina sorbilis) fruit, ephedrine, plant extracts of Garcinia cambogia, Bupleurum chinensis extracts, extracts of English ivy (Hedera helix), extracts of mountain tobacco (Arnica montana L), extracts of rosemary (Rosmarinus officinalis), extracts of marigold (Calendula officinalis), extracts of sage (Salvia officinalis L), extracts of ginseng (Panax ginseng), extracts of St John's Wort (Hypericum perforatum), extracts of butcher's broom (Ruscus aculeatus L), extracts of meadowsweet (Filipendula ulmaria L), extracts of cat's whiskers (Orthosiphon stamineus Benth), extracts of birch (Betula alba), Ginkgo biloba extracts, horsetail extracts, horse chestnut extracts, cangzhu extracts, Chrysanthellum indicum extracts, Armeniacea extracts, Atractylodis extracts, Platicodon extracts, Sinommenum extracts, Pharbitidis extracts, Flemingia extracts, Coleus extracts, extracts of C. forskohlii, extracts of C. blumei, extracts of C. esquirolii, extracts of C. scuttellaroides, extracts of C. xanthantus, extracts of C. barbatus, extracts of Coleus barbatus root, forskolin, Ballota extracts, extracts of Guioa, extracts of Davallia, extracts of Terminalia, extracts of Barringtonia, extracts of Trema, extracts of Antirobia, algal extracts, red alga (Gelidium cartilagineum) extract, Laminaria digitata extract, protamines, flavonoids, ruscogenins, esculosides, aescine, horse chestnut, nicotinates, hesperidin methyl chalcone, essential oils of lavender, essential oils of rosemary, the disodium salt of rutinyl sulphate, Centella asiatica, Siegesbeckia extracts, yeast extracts of Saccharomyces *cerevisiae*, silicon, amadorine, ivy extract, and mixtures thereof.

Cont

- --31. (New) The method of claim 18, wherein the grafted silicone polymer comprises from 0.03 to 25% of the total weight of the composition.
- 32. (New) The method of claim 18, wherein the grafted silicone polymer comprises from 0.3 to 6% of the total weight of the composition.
- 33. (New) The method of claim 18, wherein the grafted silicone polymer comprises approximately 2% of the total weight of the composition.
- 34. (New) A composition comprising, in a physiologically acceptable medium, (1) a signs of cutaneous aging reducing effective amount of at least one grafted silicone polymer comprising a polysiloxane portion and a portion comprising a non-silicone organic chain, one of the two portions constituting the main chain of the polymer and the other being grafted to the said main chain and (2) one or more plant proteins.
- 35. (New) A composition comprising, in a physiologically acceptable medium, (1) a signs of cutaneous aging reducing effective amount of at least one grafted silicone polymer comprising a polysiloxane portion and a portion comprising a non-silicone organic chain, one of the two portions constituting the main chain of the polymer and the other being grafted to the said main chain and (2) one or more slimming, firming, antiglycant and/or vasoprotective compounds.

36. (New) The composition of claim 20, wherein the grafted silicone polymer comprises, in its structure, the unit of following formula (IV):

in which the  $G_1$  groups, which are identical or different, represent hydrogen or a  $C_1$ - $C_{10}$  alkyl group or alternatively a phenyl group; the  $G_2$  groups, which are identical or different, represent a  $C_1$ - $C_{10}$  alkalene group;  $G_3$  represents a polymeric group prepared by the (homo)polymerization of at least one anionic monomer with ethylenic unsaturation;  $G_4$  represents a polymeric group prepared by the (homo)polymerization of at least one hydrophobic monomer with ethylenic unsaturation; m and n are, independently of one another, equal to 0 or 1; a is an integer ranging from 0 to 50; b is an integer which can be between 10 and 350 and c is an integer ranging from 0 and 50, with the proviso that one of the parameters a and c is other than 0.

37. (New) The composition of claim 21, wherein the grafted silicone polymer comprises, in its structure, the unit of following formula (IV):

$$- \left( - \begin{array}{c} G_1 \\ - S_1 - O_{-} \\ - G_2 \end{array} \right)_{a} - - - \left( - \begin{array}{c} G_1 \\ - S_1 - O_{-} \\ - G_1 \end{array} \right)_{b} - \left( - \begin{array}{c} G_1 \\ - S_1 - O_{-} \\ - G_2 \end{array} \right)_{c}$$
 (IV)

in which the G<sub>1</sub> groups, which are identical or different, represent hydrogen or a C<sub>1</sub>.C<sub>10</sub> alkyl group or alternatively a phenyl group; the G<sub>2</sub> groups, which are identical or different, represent a C<sub>1</sub>-C<sub>10</sub> alkalene group; G<sub>3</sub> represents a polymeric group prepared by the (homo)polymerization of at least one anionic monomer with ethylenic unsaturation; G<sub>4</sub> represents a polymeric group prepared by the (homo)polymerization of at least one hydrophobic monomer with ethylenic unsaturation; m and n are, independently of one another, equal to 0 or 1; a is an integer ranging from 0 to 50; b is an integer which can be between 10 and 350 and c is an integer ranging from 0 and 50, with the proviso that one of the parameters a and c is other than 0.

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38. (New) The composition of claim 22, wherein the grafted silicone polymer comprises, in its structure, the unit of following formula (IV):

$$--\left(--\stackrel{G_{1}}{\overset{}{\overset{}{\overset{}{\overset{}{\overset{}{\overset{}}{\overset{}{\overset{}}{\overset{}}{\overset{}}{\overset{}}{\overset{}}{\overset{}}}}}{\overset{}{\overset{}{\overset{}}{\overset{}}{\overset{}}}}}O--\right)_{b}--\left(--\stackrel{G_{1}}{\overset{}{\overset{}{\overset{}}{\overset{}}{\overset{}}}}O--\right)_{c}}{\stackrel{G_{1}}{\overset{}{\overset{}}{\overset{}}}O---\right)_{c}} (IV)$$

in which the  $G_1$  groups, which are identical or different, represent hydrogen or a  $C_1$ - $C_{10}$  alkyl group or alternatively a phenyl group; the  $G_2$  groups, which are identical or different, represent a  $C_1$ - $C_{10}$  alkalene group;  $G_3$  represents a polymeric group prepared by the (homo)polymerization of at least one anionic monomer with ethylenic unsaturation;  $G_4$  represents a polymeric group prepared by the (homo)polymerization of at least one hydrophobic monomer with ethylenic unsaturation; m and n are, independently of one another, equal to 0 or 1; a is an integer ranging from 0 to 50; b is an integer which can be

between 10 and 350 and c is an integer ranging from 0 and 50, with the proviso that one of the parameters a and c is other than 0.

39. (New) The composition of claim 30, wherein the grafted silicone polymer comprises, in its structure, the unit of following formula (IV):

$$--\left(-- \begin{matrix} G_1 \\ S_{i} - O - \\ G_2 \end{pmatrix}_a ---- \left(-- \begin{matrix} G_1 \\ S_{i} - O - \\ G_1 \end{matrix}\right)_b -- \left(-- \begin{matrix} G_1 \\ S_{i} - O - \\ G_2 \end{pmatrix}_c \qquad (IV)$$

in which the  $G_1$  groups, which are identical or different, represent hydrogen or a  $C_1$ - $C_{10}$  alkyl group or alternatively a phenyl group; the  $G_2$  groups, which are identical or different, represent a  $C_1$ - $C_{10}$  alkalene group;  $G_3$  represents a polymeric group prepared by the (homo)polymerization of at least one anionic monomer with ethylenic unsaturation;  $G_4$  represents a polymeric group prepared by the (homo)polymerization of at least one hydrophobic monomer with ethylenic unsaturation; m and n are, independently of one another, equal to 0 or 1; a is an integer ranging from 0 to 50; b is an integer which can be between 10 and 350 and c is an integer ranging from 0 and 50, with the proviso that one of the parameters a and c is other than 0.

40. (New) The composition of claim 34, wherein the grafted silicone polymer comprises, in its structure, the unit of following formula (IV):

in which the G<sub>1</sub> groups, which are identical or different, represent hydrogen or a C<sub>1</sub>.C<sub>10</sub> alkyl group or alternatively a phenyl group; the G<sub>2</sub> groups, which are identical or different, represent a C<sub>1</sub>-C<sub>10</sub> alkalene group; G<sub>3</sub> represents a polymeric group prepared by the (homo)polymerization of at least one anionic monomer with ethylenic unsaturation; G<sub>4</sub> represents a polymeric group prepared by the (homo)polymerization of at least one hydrophobic monomer with ethylenic unsaturation; m and n are, independently of one another, equal to 0 or 1; a is an integer ranging from 0 to 50; b is an integer which can be between 10 and 350 and c is an integer ranging from 0 and 50, with the proviso that one of the parameters a and c is other than 0.

41. (New) The composition of claim 35, wherein the grafted silicone polymer comprises, in its structure, the unit of following formula (IV):

$$- \left( - \begin{matrix} G_1 \\ S_{1} - O - \end{matrix} \right)_{a} - \left( - \begin{matrix} G_1 \\ S_{1} - O - \end{matrix} \right)_{b} - \left( - \begin{matrix} G_1 \\ S_{1} - O - \end{matrix} \right)_{c}$$
 (IV)
$$(G_2)_{n-S} - G_3$$

in which the  $G_1$  groups, which are identical or different, represent hydrogen or a  $C_1$ - $C_{10}$  alkyl group or alternatively a phenyl group; the  $G_2$  groups, which are identical or different, represent a  $C_1$ - $C_{10}$  alkalene group;  $G_3$  represents a polymeric group prepared by the (homo)polymerization of at least one anionic monomer with ethylenic unsaturation;  $G_4$ 

represents a polymeric group prepared by the (homo)polymerization of at least one hydrophobic monomer with ethylenic unsaturation; m and n are, independently of one another, equal to 0 or 1; a is an integer ranging from 0 to 50; b is an integer which can be between 10 and 350 and c is an integer ranging from 0 and 50, with the proviso that one of the parameters a and c is other than 0.

- 42. (New) The composition of claim 36, wherein the grafted silicone polymer corresponding to the formula (IV) is a polydimethylsiloxane to which are grafted, via a thiopropylene connecting link, mixed polymer units comprising poly((meth)acrylic acid) and poly (alkyl (meth)acrylate).
- 43. (New) The composition of claim 37, wherein the grafted silicone polymer corresponding to the formula (IV) is a polydimethylsiloxane to which are grafted, via a thiopropylene connecting link, mixed polymer units comprising poly((meth)acrylic acid) and poly (alkyl (meth)acrylate).
- 44. (New) The composition of claim 38, wherein the grafted silicone polymer corresponding to the formula (IV) is a polydimethylsiloxane to which are grafted, via a thiopropylene connecting link, mixed polymer units comprising poly((meth)acrylic acid) and poly (alkyl (meth)acrylate).
- 45. (New) The composition of claim 39, wherein the grafted silicone polymer corresponding to the formula (IV) is a polydimethylsiloxane to which are grafted, via a thiopropylene connecting link, mixed polymer units comprising poly((meth)acrylic acid) and poly (alkyl (meth)acrylate).